

Product datasheet for RC225608L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

PIP5KL1 (NM_001135219) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: PIP5KL1

Synonyms: PIPKH

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_001135219

ORF Size: 1182 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC225608).

OTI Disclaimer: The molecular sequence of this clone aligns with the gene accession number as a point of

reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeq: <u>NM_001135219.1</u>

RefSeq ORF: 1185 bp

Locus ID: 138429

UniProt ID: Q5T9C9

Cytogenetics: 9q34.11

Protein Families: Druggable Genome





PIP5KL1 (NM_001135219) Human Tagged ORF Clone Lentiviral Particle | RC225608L3V

MW: 44.4 kDa

Gene Summary: PIP5KL1 is a phosphoinositide kinase-like protein that lacks intrinsic lipid kinase activity but

associates with type I PIPKs (see PIP5K1A; MIM 603275) and may play a role in localization of

PIPK activity (Chang et al., 2004 [PubMed 14701839]).[supplied by OMIM, Jun 2009]